

Work Order ID 72526

Thursday, July 28, 2011 10:56:43 AM

Page 1

Item ID: D130-794-023

Accept

Setup Start

Revision ID:

Stop

Item Name: Auxiliary Fuel Tank Provisions

Start Date: 7/28/2011 Start Qty: 1.00

Cust Item ID:

Required Date: 8/8/2011 Req'd Qty: 1.00

Customer:

Reference:

Approvals: Process Plan:

Date: 11-07-28 Tooling:

Date:

QC:

Date: SPC (Y/N):

Date:

Run Start

Stop

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr
----------	--------------

IIN-D350-794

C

100

0.00



DC

DOCUMENT CONTROL

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPPD130-794-023

CHG001

8 uloo/05

ck for BGR 11/08/04

110

Pick Kit

0.00



Packaging

Memo

0.00

Packaging

JB

11/08/03

120

QC4- 100% Inspect kits for completeness

0.00



QC

Memo

0.00

Quality Control

8 uloo/05

cc

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 72526

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Item ID: D130-794-023

Accept



Setup Start



Revision ID:

Stop



Item Name: Auxiliary Fuel Tank Provisions

Start Date: 7/28/2011 Start Qty: 1.00



Cust Item ID:

Required Date: 8/8/2011 Req'd Qty: 1.00



Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130 	Packaging	0.00							
Packaging	Memo	0.00							
Packaging	Identify and pack for shipping as per PPPD130-794-023 Location: _____ PPP Rev: _____								
140 	QC21- Final Inspection - Work Order Release	0.00							
QC Quality Control	Memo	0.00							

CK w/08/05

11-089
Q

W/O:		WORK ORDER CHANGES					
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Picklist Print

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Work Order ID: 72526

Parent Item: D130-794-023

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 7/28/2011

Required Date: 8/8/2011

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP Rev:A 10.05.20 as per ECN10-562 DD verf:
11.01.13 fixe qty for AN525-832R6 DD verf: EC

IPP Rev:B

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

D4022-041 Fuel Transfer Pump Assembly		Manufactured	No			110	Each	1.0000	1	1			
--	--	--------------	----	--	--	-----	------	--------	---	---	--	--	--

Location Loc Qty Loc Code

ST139d 1
67652 1

D4002-5 Hose Assembly		Manufactured	No			110	Each	3.0000	1	1			
--------------------------	--	--------------	----	--	--	-----	------	--------	---	---	--	--	--

Location Loc Qty Loc Code

ENG 2
55636 2
ST193 1
71185 1

D4003-047 Fuel Pump Inlet Pipe		Manufactured	No			110	Each	2.0000	1	1			
-----------------------------------	--	--------------	----	--	--	-----	------	--------	---	---	--	--	--

Location Loc Qty Loc Code

ST193 2
67720 2

D4002-7 Hose Assembly		Manufactured	No			110	Each	3.0000	1	1			
--------------------------	--	--------------	----	--	--	-----	------	--------	---	---	--	--	--

Location Loc Qty Loc Code

ST193 3
71186 3

71707

72240 JB

67720

JB

11/08/03

71186

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

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Work Order ID: 72526

Parent Item: D130-794-023

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 7/28/2011

Required Date: 8/8/2011

Start Qty: 1.00

Required Qty: 1.00

AN832-6D

Purchased

No

110

Each

10.0000

1

1 ✓



UNION



11850393

27.1

Location

Loc Qty

Loc Code

ST333

10

117909

10

AN924-6D

Purchased

No

110

Each

22.0000

2

2 ✓



Nut



23

Location

Loc Qty

Loc Code

ST335

22

117909

8

118422

14

117909

NAS1149D0963J

Purchased

No

110

Each

120.0000

2

2 ✓



Washer



23

Location

Loc Qty

Loc Code

ST298

120

116683

70

118078

50

116683

AN815-6D

Purchased

No

110

Each

27.0000

2

2 ✓



Union-M-Flare



23 11/08/03

Location

Loc Qty

Loc Code

ST329

27

117514

1

118090

16

118368

10

118368

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Work Order ID: 72526

Parent Item: D130-794-023

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 7/28/2011

Required Date: 8/8/2011

Start Qty: 1.00

Required Qty: 1.00

MS29512-06

Purchased

No

110

Each

28.0000

2

2

✓



O-RING



23

[Handwritten signature]

Location

Loc Qty

Loc Code

ST294

28

117946

18

118078

10

117946

D4022-3

Manufactured

No

110

Each

7.0000

1

1

✓



Fuel Pump Mounting Bracket



23

[Handwritten signature]

Location

Loc Qty

Loc Code

ENG

1

55197

1

ST450

4

72242

4

ST453

2

66460

2

72242

AN3-4A

Purchased

No

110

Each

581.0000

2

2

✓



Bolt



23

11/08/03

[Handwritten signature]

Location

Loc Qty

Loc Code

ST350

581

104291

281

104625

300

104291

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Parent Item: D130-794-023

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 7/28/2011

Required Date: 8/8/2011

Start Qty: 1.00

Required Qty: 1.00

MS21042-3 Purchased No

110 Each

118.0000

12

12

✓



USE MS21042L3

Location

Loc Qty

Loc Code

ST299

118

111650

12

114597

100

6931

6

111650x3

114297x9

AN970-3

Purchased No

110 Each

104.0000

2

2

✓



Washers

Location

Loc Qty

Loc Code

ST349

104

115158

4

117395

100

117395

1

✓

D4008-043

Manufactured No

110 Each

4.0000

1



Fuel Pump Splash Guard Assembly

Location

Loc Qty

Loc Code

ST109

4

66458

4

66458

1

✓

D4004-7

Manufactured No

110 Each

6.0000

1



Hose Clip

Location

Loc Qty

Loc Code

GA

6

69337

6

69337

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W/O:		WORK ORDER CHANGES					
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Parent Item: D130-794-023

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 7/28/2011

Required Date: 8/8/2011

Start Qty: 1.00

Required Qty: 1.00

AN525-10R6

Purchased

No

110

Each

70.0000

4

4



Screw

Location

Loc Qty

Loc Code

ST325

70

113524

70

110

Each

5.0000

1

1

D4001-3

Manufactured

No



Fitting

Location

Loc Qty

Loc Code

ST105

5

69501

5

110

Each

58.0000

7

7

CR3212-5-5

Purchased

No



Cherry Rivet

Location

Loc Qty

Loc Code

ST312

58

115156

58

110

Each

68.0000

28

28

CR3213-4-3

Purchased

No



Cherry Rivet

Location

Loc Qty

Loc Code

ST312

68

116583

68

110

Each

0.0000

4

4

CR3212-4-3

Purchased

No



Cherry Rivet

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W/O:		WORK ORDER CHANGES					
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Work Order ID: 72526

Parent Item: D130-794-023

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 7/28/2011

Required Date: 8/8/2011

Start Qty: 1.00

Required Qty: 1.00

MS20470AD4-6 Purchased No

110 Each

2,259.000

42

42. ✓



Rivet, Universal Head

Location

Loc Qty

Loc Code

ST319

2259

117395

748

117887

1511

117395

MS20470AD3-4 Purchased No

110 Each

9,124.000

32

32. ✓



Rivet, Universal Head

Location

Loc Qty

Loc Code

ST319

9124

111477

8332

15541

792

15541

MS20470AD5-6 Purchased No

110 Each

1,264.000

16

16. ✓



Rivet

Location

Loc Qty

Loc Code

ST320

1264

105433

1264

105433

MS20470AD5-8 Purchased No

110 Each

738.0000

6

6. ✓



Rivet

Location

Loc Qty

Loc Code

ST320

738

114988

738

114988

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

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Page 7

Work Order ID: 72526

Parent Item: D130-794-023

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 7/28/2011

Required Date: 8/8/2011

Start Qty: 1.00

Required Qty: 1.00

CR3213-5-2

Purchased

No

110

Each

48.0000

9

9

Cherry Rivet

Location

Loc Qty

Loc Code

ST312

48

115266

48

110

Each

66.0000

6

6

CR3212-5-4

Purchased

No

Cherry Rivet

Location

Loc Qty

Loc Code

ST312

66

115158

66

110

Each

85.0000

3

3

CR3212-5-3

Purchased

No

Cherry Rivet

Location

Loc Qty

Loc Code

ST312

85

115158

85

110

Each

41.0000

10

10

CR3212-5-2

Purchased

No

Cherry Rivet

Location

Loc Qty

Loc Code

ST312

41

115158

41

110

Each

54.0000

2

2

MS21919-WDG8

Purchased

No

Clamp

Location

Loc Qty

Loc Code

ST307

54

100202

54

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W/O:		WORK ORDER CHANGES					
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Picklist Print

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Work Order ID: 72526

Parent Item: D130-794-023

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 7/28/2011

Required Date: 8/8/2011

Start Qty: 1.00

Required Qty: 1.00

D4003-11 Manufactured No

110 Each

5.0000

1

1



Vent Pipe - Tank

Location

Loc Qty

Loc Code

ST105

5

115600

1

71706

4

D4027-041 Manufactured No

110 Each

5.0000

2



Hose Clamp Assembly

Location

Loc Qty

Loc Code

ST451

5

65424

1

67726

4

D4003-049 Manufactured No

110 Each

4.0000

1



Tank Vent Line Assembly

Location

Loc Qty

Loc Code

ST193

4

66850

4

D4027-043 Manufactured No

110 Each

2.0000

1



Hose Clamp Assembly

Location

Loc Qty

Loc Code

ST451

2

115600

2



JB

JB

JB

11/08/03

71706

67726

66850

115600

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Parent Item: D130-794-023

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 7/28/2011

Required Date: 8/8/2011

Start Qty: 1.00

Required Qty: 1.00

D4063-3

Manufactured No

110

Each

4.0000



Hose

Location

Loc Qty

Loc Code

ST187

4

69504

4

110

Each

8.0000

2000-8S

Purchased

No



Hose Clamp

Location

Loc Qty

Loc Code

ST448

8

117511

8

110

Each

9.0000

NAS43DD3-32N

Purchased

No



Spacer

Location

Loc Qty

Loc Code

ST278

5

117505

5

ST279

4

115815

4

110

Each

41.0000

MS35207-267

Purchased

No



Screw

Location

Loc Qty

Loc Code

ST295

41

117395

41

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Parent Item: D130-794-023

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 7/28/2011

Required Date: 8/8/2011

Start Qty: 1.00

Required Qty: 1.00

MS35207-264

Purchased

No

110

Each

55.0000

6 6

Screw

Location

Loc Qty

Loc Code

ST295

55

116997

55

110

Each

2,691.000

7 7

NAS1149D0332J

Purchased

No

Washer

Location

Loc Qty

Loc Code

ST297

1584

117087

1584

ST298

1107

105793

12

118078

95

118384

1000

MS21919-WDG6

Purchased

No

110

Each

31.0000

1 1

Clamp

Location

Loc Qty

Loc Code

ST307

31

15993

20

4067

8

7637

3

D4009-041

Manufactured

No

110

Each

2.0000

2 2

Bonding Braid

Location

Loc Qty

Loc Code

ST109

2

71670

2

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Parent Item: D130-794-023

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 7/28/2011

Required Date: 8/8/2011

Start Qty: 1.00

Required Qty: 1.00

D4005-1 Manufactured No

110 Each

0.0000

1 1



Rear Restraint Angle Gutter

D4004-11 Manufactured No

110 Each

1.0000

1 1



Top Strap Attach Bracket

Location

Loc Qty

Loc Code

ST106

1

67725

1

D4004-5 Manufactured No

110 Each

3.0000

1 1



Bottom Strap Attach Bracket

Location

Loc Qty

Loc Code

ST106

3

63910

1

68504

2

MS24694-S50 Purchased No

110 Each

164.0000

3 3



Screw

Location

Loc Qty

Loc Code

ST289

150

117739

50

118078

100

ST298

14

116900

14

72442

72270

JB

68504
JB 11/08/03

116900

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W/O:		WORK ORDER CHANGES					
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Start Date: 7/28/2011

Required Date: 8/8/2011

Start Qty: 1.00

Required Qty: 1.00

NAS1149F0363P

Purchased

No

110

Each

150.0000

3

3



Washer

Location

Loc Qty

Loc Code

ST275

150

113254

50

114382

100

113254

D4024-041

Manufactured

No

110

Each

1.0000

1

1



Restraint Strap

Location

Loc Qty

Loc Code

ST111

1

63916

1

63916

D4004-041

Manufactured

No

110

Each

3.0000

1

1



Side Restraint Angle

Location

Loc Qty

Loc Code

ST110

3

67722

3

67722

D4007-3

Manufactured

No

110

Each

2.0000

1

1



Support

Location

Loc Qty

Loc Code

ST107

2

66457

2

66457

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Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Work Order ID: 72526

Parent Item: D130-794-023

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 7/28/2011

Required Date: 8/8/2011

Start Qty: 1.00

Required Qty: 1.00

D4006-041

Manufactured No

110

Each

3.0000



Tank Top Support Assembly

Location

Loc Qty

Loc Code

ST107

3

63913

1

67721

2

AN4-5A

Purchased No

110

Each

247.0000



Bolt

Location

Loc Qty

Loc Code

ST355

202

116605

2

117508

200

ST356

45

116549

45

NAS1149F0463P

Purchased No

110

Each

125.0000



Washer

Location

Loc Qty

Loc Code

ST275

125

116702

125

D4005-041

Manufactured No

110

Each

3.0000



Fwd Floor Gutter

Location

Loc Qty

Loc Code

ST110

3

67724

3

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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NOTE: Date & initial all entries

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Work Order ID: 72526

Parent Item: D130-794-023

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 7/28/2011

Required Date: 8/8/2011

Start Qty: 1.00

Required Qty: 1.00

D4063-1

Manufactured No

110

Each

6.0000



Hose



JB

[Handwritten signature]

Location

Loc Qty

Loc Code

ENG

2

55911

2

ST187

4

69503

4

69503

MS21919-WDG9

Purchased

No

110

Each

465.0000



Clamp



JB

[Handwritten signature]

Location

Loc Qty

Loc Code

ST307

265

118234

115

118354

30

118406

120

ST309

200

118455

200

118234

2000-6S

Purchased

No

110

Each

9.0000



Hose Clamp



JB 11/08/03

Location

Loc Qty

Loc Code

ST448

9

115723

4

117511

5

115723

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Work Order ID: 72526

Parent Item: D130-794-023

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 7/28/2011

Required Date: 8/8/2011

Start Qty: 1.00

Required Qty: 1.00

NAS1474-08

Purchased

No

110

Each

7.0000

3

3



S Sealed Captive Anchor Nut

Location

Loc Qty

Loc Code

ST209a

2

115815

2

ST277

5

117560

5

115815 X 2

117560 X 1

D4005-T1

Manufactured

No

110

Each

1.0000

1



S Finishing Strip

Location

Loc Qty

Loc Code

ST106

1

55849

1

55849

MS21059L08

Purchased

No

110

Each

285.0000

4

4



S Nut

Location

Loc Qty

Loc Code

ST301

285

112314

200

12706

85

12706

AN525-832R6

Purchased

No

110

Each

52.0000

9

9



S Screw

Location

Loc Qty

Loc Code

ST326

52

114884

52

114884

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Work Order ID: 72526

Parent Item: D130-794-023

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 7/28/2011

Required Date: 8/8/2011

Start Qty: 1.00

Required Qty: 1.00

D8-603

Purchased

No

110

Each

14.0000

1

1

✓



ECF Fuse, 6.3 amps (HA23-6U3)

Location

Loc Qty

Loc Code

ST285

14

115677

5

117383

9

115677

D1-205

Purchased

No

110

Each

14.0000

1

1

✓



ECF Fuse, 2.5 amps (HA21-2U5)

Location

Loc Qty

Loc Code

ST285

14

115677

5

117383

9

115677

MS35058-23

Purchased

No

110

Each

5.0000

1

1

✓



Switch

Location

Loc Qty

Loc Code

ST294

5

116913

2

117317

2

117395

1

117317

107-964

Purchased

No

110

Each

0.0000

1

1



Connector Receptacle

118515

11/08/03

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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Work Order ID: 72526

Parent Item: D130-794-023

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 7/28/2011

Required Date: 8/8/2011

Start Qty: 1.00

Required Qty: 1.00

107-978 Purchased No 110 Each 3.0000
Connector Backshell

Location	Loc Qty	Loc Code
ST398	3	
117124	1	
117160	2	

107-943 Purchased No 110 Each 3.0000
Connector Plug

Location	Loc Qty	Loc Code
ST398	3	
116685	3	

MS35206-217 Purchased No 110 Each 6.0000
Screw

Location	Loc Qty	Loc Code
ST294	6	
117977	6	

NAS1149EN416P Purchased No 110 Each 872.0000
Washer

Location	Loc Qty	Loc Code
ST275	872	
101389	703	
115698	169	

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval : Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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Work Order ID: 72526

Parent Item: D130-794-023

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 7/28/2011

Required Date: 8/8/2011

Start Qty: 1.00

Required Qty: 1.00

MS21044N04

Purchased

No

110

Each

26.0000



Nut

Location

Loc Qty

Loc Code

ST301

26

115621

1

117460

25

110

Each

6.0000

143-207

Purchased

No



Plug

Location

Loc Qty

Loc Code

ST398

6

115415

4

115459

2

110

Each

6.0000

143-208

Purchased

No



Receptacle

Location

Loc Qty

Loc Code

ST398

6

115415

4

115514

2

110

Each

3.0000

143-204

Purchased

No



Receptacle Housing

Location

Loc Qty

Loc Code

ST398

3

115415

3

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

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Work Order ID: 72526

Parent Item: D130-794-023

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 7/28/2011

Required Date: 8/8/2011

Start Qty: 1.00

Required Qty: 1.00

443-203
Plug Housing

Purchased No

110 Each

2.0000

1 1

JB 11/04/10

Location

Loc Qty

Loc Code

ST398

2

115415

2

443-219
Crimp Pin

Purchased No

110 Each

74.0000

5 5

JB

Location

Loc Qty

Loc Code

ST398

74

115459

74

443-217
Crimp Socket

Purchased No

110 Each

996.0000

5 5

JB

Location

Loc Qty

Loc Code

ST396

996

115415

4

115459

992

D4026-041
Fuel Gauge Assembly

Manufactured No

110 Each

2.0000

1 1

JB

Location

Loc Qty

Loc Code

ST111

2

67653

2

NAS1149FN832P
Washer

Purchased No

110 Each

167.0000

2 2

JB 11/08/10

Location

Loc Qty

Loc Code

ST275

167

115158

167

115158

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Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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Work Order ID: 72526

Parent Item: D130-794-023

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 7/28/2011

Required Date: 8/8/2011

Start Qty: 1.00

Required Qty: 1.00

MS21042-08

Purchased

No

110

Each

83.0000

2

2

✓

USE MS21042L08

Location

Loc Qty

Loc Code

ST299

83

103668

83

103668

444-2556

Purchased

No

110

Each

0.0000

1

1

117304

Gauge Master Switch

D4022-5

Manufactured

No

110

Each

10.0000

1

1

2B

Thermal Switch

Location

Loc Qty

Loc Code

ENG

1

55518

1

ST110

9

64945

9

64945

AN5800-1

Purchased

No

110

Each

4.0000

1

1

Placard Holder

Location

Loc Qty

Loc Code

ST328

4

116330

4

116330

AN929-6D

Purchased

No

110

Each

4.0000

1

1

2B 11/08/03

Nut

Location

Loc Qty

Loc Code

ST336

4

115001

4

115001

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Work Order ID: 72526

Parent Item: D130-794-023

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 7/28/2011

Required Date: 8/8/2011

Start Qty: 1.00

Required Qty: 1.00

D4004-043

Manufactured No

110

Each

6.0000

1

1

Side Restraint Angle and Tie Down Point

Location

Loc Qty

Loc Code

ST106

6

65433

6

110

Each

7.0000

1

1

D4005-5

Manufactured No

Angle

Location

Loc Qty

Loc Code

ENG

3

55839

3

ST106

4

115514

4

110

Each

13.0000

4

4

D4005-7

Manufactured No

Angle

Location

Loc Qty

Loc Code

ST101

13

115514

13

110

Each

9.0000

1

1

D4005-9

Manufactured No

Angle

Location

Loc Qty

Loc Code

ENG

2

55848

2

ST106

7

115514

7

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

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Work Order ID: 72526

Parent Item: D130-794-023

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 7/28/2011

Required Date: 8/8/2011

Start Qty: 1.00

Required Qty: 1.00

D4007-1 Manufactured No

110 Each

4.0000

1

1

✓

Top Support Bracket

Location

Loc Qty

Loc Code

ST107

4

115514

1

65327

3

110 Each

4.0000

1

1

✓

D4005-3 Manufactured No

Fwd Restaint Beam

Location

Loc Qty

Loc Code

ST142

4

55835

4

110 Each

870.0000

2

2

✓

AN4-6A Purchased No

Bolt

Location

Loc Qty

Loc Code

ST356

670

116924

170

117872

200

118422

300

ST358

200

117514

200

110 Each

3.0000

1

1

✓

D4007-5 Manufactured No

Packer

Location

Loc Qty

Loc Code

ENG

3

55661

3

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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Work Order ID: 72526

Parent Item: D130-794-023

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 7/28/2011

Required Date: 8/8/2011

Start Qty: 1.00

Required Qty: 1.00

MS20470AD4-4

Purchased

No

110

Each

1,060.000

60

60

✓



Rivet, Universal Head

Location

Loc Qty

Loc Code

ST139

518

117423

518

ST319

542

116188

476

116391

66

116188

CR3213-4-2

Purchased

No

110

Each

88.0000

10

10

✓



Cherry Rivet

Location

Loc Qty

Loc Code

ST312

88

113288

88

113288

D3997-3

Manufactured

No

110

Each

6.0000

1

1

✓



Placard

Location

Loc Qty

Loc Code

ST104

6

55401

6

55401

D3997-5

Manufactured

No

110

Each

8.0000

1

1

✓



Placard

Location

Loc Qty

Loc Code

ST104

8

71170

8

71170

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

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Work Order ID: 72526

Parent Item: D130-794-023

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 7/28/2011

Required Date: 8/8/2011

Start Qty: 1.00

Required Qty: 1.00

D3997-7
Placard

Manufactured No

110 Each

4.0000

1

1

Location

Loc Qty

Loc Code

ST104

4

55403

4

110 Each

4.0000

1

1

Location

Loc Qty

Loc Code

ST104

4

55405

4

110 Each

5.0000

1

1

Location

Loc Qty

Loc Code

ST104

5

65124

5

110 Each

4.0000

1

1

Location

Loc Qty

Loc Code

ST104

4

55408

4

110 Each

4.0000

1

1

Location

Loc Qty

Loc Code

ST104

4

55409

4

D3997-13
Placard

Manufactured No

110 Each

4.0000

1

1

D3997-15
Placard

Manufactured No

110 Each

4.0000

1

1

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Work Order ID: 72526



Parent Item: D130-794-023



Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 7/28/2011

Required Date: 8/8/2011

Start Qty: 1.00

Required Qty: 1.00

D3997-17 Manufactured No

110 Each

5.0000

1

1



Placard



2B

[Signature]

Location

Loc Qty

Loc Code

ST104

5

65125

5

65125

D3997-19 Manufactured No

110 Each

4.0000

1

1



Placard



2B

[Signature]

Location

Loc Qty

Loc Code

ST104

4

55411

4

55411

D3997-21 Manufactured No

110 Each

3.0000

1

1



Placard



2B

[Signature]

Location

Loc Qty

Loc Code

ST104

3

55412

3

55412

D3997-23 Manufactured No

110 Each

3.0000

1

1



Placard



2B

[Signature]

Location

Loc Qty

Loc Code

ST104

3

55413

3

55413

D3997-27 Manufactured No

110 Each

9.0000

1

1



Placard



2B

11/08/03

[Signature]

Location

Loc Qty

Loc Code

ST104

9

55415

9

55415

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Work Order ID: 72526

Parent Item: D130-794-023

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 7/28/2011

Required Date: 8/8/2011

Start Qty: 1.00

Required Qty: 1.00

D3997-29

Manufactured No

110

Each

5.0000

1

1



Placard

Location

Loc Qty

Loc Code

ST104

5

65126

5

110

Each

4.0000

1

1

D3997-31

Manufactured No



Placard

Location

Loc Qty

Loc Code

ST104

4

55417

4

110

Each

3.0000

1

1

D3997-33

Manufactured No



Placard

Location

Loc Qty

Loc Code

ST104

3

55418

3

110

Each

4.0000

1

1

D3997-35

Manufactured No



Placard

Location

Loc Qty

Loc Code

ST104

4

55419

4

110

Each

4.0000

1

1

D3997-37

Manufactured No



Placard

Location

Loc Qty

Loc Code

ST104

4

55420

4

55420

Thursday, July 28, 2011 10:56:52 AM

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Work Order ID: 72526

Parent Item: D130-794-023

Parent Item Name: Auxiliary Fuel Tank Provisions

Start Date: 7/28/2011

Required Date: 8/8/2011

Start Qty: 1.00

Required Qty: 1.00

D3997-39

Manufactured No

110

Each

4.0000

1

1

✓



Placard



JB

Lu

Location

Loc Qty

Loc Code

ST104

4

55425

4

55425

D3997-41

Manufactured No

110

Each

4.0000

1

1

✓



Placard



JB

Lu

Location

Loc Qty

Loc Code

ST104

4

55421

4

55421

D3997-43

Manufactured No

110

Each

4.0000

1

1

✓



Placard



JB

Lu 11/08/03

Location

Loc Qty

Loc Code

ST104

4

65127

4

65127

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

4.0 ELECTRICAL LOAD

The electrical load effect for each aircraft must be assessed as follows.

Component	Load
Fuel Pump	3.00 Amps
Fuel Gauge	0.45 Amps
Fuel Sender	0.13 Amps
Total Installation	3.58 Amps = 100 Watts

5.0 WEIGHT AND BALANCE

The following is the weight increase associated with the Aux Fuel Tank Installation. Be sure to subtract the weight of any parts or material removed.

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D350-794-011 Auxiliary Fuel Tank (AS350 models)	29.8 lb 13.5 kg	-22.0 in -0.56 m	-655.6 in-lb -7.56 m-kG	126.0 in 3.20 m	3754.8 in-lb 43.2 m-kG
D350-794-013 Auxiliary Fuel Tank Provisions (AS350 models)	5.5 lb 2.5 kg	-14.6 in -0.37 m	-80.3 in-lb -0.93 m-kG	163.4 in 4.15 m	898.7 in-lb 10.4 m-kG
D130-794-021 Auxiliary Fuel Tank (EC130 models)	29.8 lb 13.5 kg	-23.6 in -0.60 m	-703.3 in-lb -8.1 m-kG	126.0 in 3.20 m	3754.8 in-lb 43.2 m-kG
D130-794-023 Auxiliary Fuel Tank Provisions (EC130 models)	5.5 lb 2.5 kg	-16.1 in -0.41 m	-88.6 in-lb -1.03 m-kG	163.4 in 4.15 m	898.7 in-lb 10.4 m-kG

6.0 PARTS LIST

Qty -011	Qty -013	Qty -021	Qty -023	Qty -041	Part Number	Superseded Part Numbers	Description
X					D350-794-011		AUXILIARY FUEL TANK (AS 350 SERIES)
1	X				D350-794-013		AUXILIARY FUEL TANK PROVISIONS (AS 350 SERIES)
		X			D130-794-021		AUXILIARY FUEL TANK (EC 130 SERIES)
		1	X		D130-794-023		AUXILIARY FUEL TANK PROVISIONS (EC 130 SERIES)
1		1		X	D350-794-041		TANK ASSEMBLY
				1	D4055-041	JCA/M47-1-01A	FUEL TANK
	1		/1		D4022-041	A8150-B1-JCA	FUEL TRANSFER PUMP ASSEMBLY
				1	D4023-1	ER281	FUEL CAP
	1		1		D4002-5	JCA-M47-2-13	SUPPLY HOSE - FROM AUX TANK
	1		1		D4003-047	JCA-M47-2-16	FUEL PUMP INLET PIPE
	1		1		D4002-7	JCA-M47-2-25	SUPPLY HOSE - PUMP TO MAIN TANK FILLER NECK
				1	D4002-041	JCA-M47-1-13	DRAIN HOSE ASSEMBLY - FRONT
				1	D4002-043	JCA-M47-1-16	DRAIN HOSE ASSEMBLY - REAR
				2	MS20822-3D		UNION
	1		1		AN832-6D		BULKHEAD UNION
				1	AN816-6D		STRAIGHT FITTING
	2		2		AN924-6D		NUT (ALTERNATE AS5178D06)
	2		2		NAS1149D0963J		WASHER

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Qty -011	Qty -013	Qty -021	Qty -023	Qty -041	Part Number	Superseded Part Numbers	Description
				1	MS20822-8D		90° FITTING
	2		2		AN815-6D		UNION
	2		2		MS29512-06		ORING
	1		1		D4022-3	05-00021	FUEL PUMP MOUNTING BRACKET
	2		2		AN3-4A		BOLT
	2		2		MS21042-3		NUT
	2		2		AN970-3		WASHER
	1		1		D4008-043	JCA-M47-2-29	FUEL PUMP SPLASH GUARD
	1		1		D4004-7	N3	HOSE CLIP
				2	D4009-041	JCA-M47-4-01	BONDING BRAID
				1	D4008-041	JCA-M47-2-26	AUXILIARY TANK FILLER SPLASH GUARD
4			4		AN525-10R6		SCREW
1			1		D4001-3	AN832-6D-JCA	BULKHEAD FITTING - MODIFIED
7			7		CR3212-5-5		CHERRY MAX RIVET
18			18		CR3213-4-3		CHERRY MAX RIVET
4			4		CR3212-4-3		CHERRY MAX RIVET
12			12		MS20470AD4-6		RIVET
32			32		MS20470AD3-4		RIVET
16			16		MS20470AD5-6		RIVET
6			6		MS20470AD5-8		RIVET
9			9		CR3213-5-2		CHERRY MAX RIVET
6			6		CR3212-5-4		CHERRY MAX RIVET
3			3		CR3212-5-3		CHERRY MAX RIVET
10			10		CR3212-5-2		CHERRY MAX RIVET
							Vent Assembly Parts
2			2		MS21919WDG-8		CLAMP
1			1		D4003-11	JCA-M47-2-21	VENT PIPE - TANK
			1		D4027-041	JCA-M47-2-20	VENT CLAMP ASSEMBLY
1			1		D4003-049	JCA-M47-2-17	VENT PIPE - TANK
1			1		D4027-043	JCA-M47-2-35	VENT CLAMP ASSEMBLY
1			1		D4063-3	193-8	VENT HOSE
2			2		2000-8S		HOSE CLAMP
1			1		NAS43DD3-32N		SPACER
1			1		MS35207-267		SCREW
2			2		MS35207-264		SCREW
3			3		NAS1149D0332J		WASHER
3			3		MS21042-3		NUT
				3	TBA28B		CABLE TIE FASTENER
				1	TY25MX		TIE WRAP
1			1		MS21919WDG-6		CLAMP (RUBBER REMOVED)
1			1		D4009-041	JCA-M47-4-01	BONDING BRAID ASSEMBLY
							Restraint Assembly Parts
1			1		D4005-1	JCA-M47-2-03	REAR RESTRAINT ANGLE/GUTTER
1			1		D4004-11	JCA-M47-2-11	TOP STRAP ATTACH BRACKET
1			1		D4004-5	JCA-M47-2-23	BOTTOM STRAP ATTACH BRACKET
3			3		MS24694-S50		SCREW
3			3		MS21042-3		NUT
3			3		NAS1149F0363P		WASHER
1			1		D4024-041	JCA/ASSO/MIN	ANCRA RESTRAINT STRAP
1			1		D4004-041	JCA-M47-2-19	SIDE RESTRAINT ANGLE
1			1		D4007-3	JCA-M47-2-18	TOP SUPPORT BRACKET
1			1		D4006-041	JCA-M47-2-01	TANK TOP SUPPORT ASSEMBLY

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Qty -011	Qty -013	Qty -021	Qty -023	Qty -041	Part Number	Superseded Part Numbers	Description
	2		2		AN4-5A		BOLT
	2		2		NAS1149F0463P		WASHER
							Locker Preparation Parts
	1		1		D4005-041	JCA-M47-2-22	FORWARD FLOOR GUTTER
	1		1		D4063-1	193-6	DRAIN HOSE
	1		1		MS21919WDG-9		CLAMP
	1		1		MS35207-264		SCREW
	1		1		NAS1149D0332J		WASHER
	1		1		MS21042-3		NUT
	1		1		2000-6S		HOSE CLAMP
	3		3		NAS1474-08		SEALED CAPTIVE ANCHOR NUT
	1		1		D4005-11	JCA-M47-2-12	FINISHING STRIP
	4		4		MS21059-L08		ANCHOR NUT
	7		7		AN525-832R6		SCREW
							Electrical Parts
	1		1		D8-603		6.3A ECF FUSE (ALTERNATE HA23-6U3)
	1		1		D1-205		2.5A ECF FUSE (ALTERNATE HA21-2U5)
	1		1		MS35058-23		SWITCH
	1		1		107-964		CONNECTOR RECEPTACLE
	1		1		107-978		CONNECTOR BACKSHELL (ALTERNATE 105-5465)
	1		1		107-943		CONNECTOR PLUG
				1	D4025-1	VDO-M47-JCA	FUEL QUANTITY SENDER
	4		4		MS35206-217		SCREW
	4		4		NAS1149FN416P		WASHER
	4		4		MS21044N04		NUT
	1		1		143-207		PLUG
	1		1		143-208		RECEPTACLE
	1		1		143-204		RECEPTACLE HOUSING (ALTERNATE 973-1490)
	1		1		143-203		PLUG HOUSING (ALTERNATE 973-1482)
	5		5		143-219		CRIMP PIN (ALTERNATE 977-3800)
	5		5		143-217		CRIMP SOCKET (ALTERNATE 977-3797)
	1		1		D4009-041	JCA-M47-4-01	BONDING BRAID ASSEMBLY
	1		1		D4026-041	FL-100-R-JCA	FUEL GAUGE
	2		2		AN525-832R6		SCREW - GROUND STUD
	2		2		NAS1149FN832P		WASHER
	2		2		MS21042-08		NUT
	1		1		444-2556		GAUGE MASTER SWITCH
	1		1		D4022-5	3775628	THERMAL SWITCH (125°) - FARNELL (ALTERNATE 100-6847)
							General
	1		1		AN5800-1		PLACARD HOLDER
	1		1		AN929-6D		BLANK CAP
							Additional EC 130 Parts
			3		MS35207-264		SCREW
			3		NAS1149D0332J		WASHER
			3		MS21042-3		NUT
			1		D4027-041	JCA-M47-2-20	VENT CLAMP ASSEMBLY
			1		D4004-043	JCA-M47-2-04	SIDE RESTRAINT ANGLE AND TIE DOWN POINT

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Qty -011	Qty -013	Qty -021	Qty -023	Qty -041	Part Number	Superseded Part Numbers	Description
			1		D4005-5	JCA-M47-2-06	ANGLE
			4		D4005-7	JCA-M47-2-07	ANGLE
			1		D4005-9	JCA-M47-2-08	ANGLE
			1		D4007-1	JCA-M47-2-02	TOP SUPPORT BRACKET
			1		D4005-3	JCA-M47-2-05	FORWARD RESTRAINT BEAM
			2		AN4-6A		BOLT
			1		D4007-5	JCA-M47-2-24	PACKER
			60		MS20470AD4-4		RIVET
			30		MS20470AD4-6		RIVET
			10		CR3213-4-3		CHERRY MAX RIVET
			10		CR3213-4-2		CHERRY MAX RIVET
							Placards
	1				D3997-1	JCA-M47-P1	FUEL QUANTITY – AS 350 MODELS
			1		D3997-3	JCA-M47-P2	FUEL QUANTITY – EC 130 B4 MODEL
	1		1		D3997-5	JCA-M47-P3	AUX FUEL DRAIN
	1		1		D3997-7	JCA-M47-P4	AUX FUEL TRANSFER PUMP
	1		1		D3997-9	JCA-M47-P5	AUX FUEL
	1		1		D3997-11	JCA-M47-P6	WEIGHT AND BALANCE
	1		1		D3997-13	JCA-M47-P7	ON/OFF
	1		1		D3997-15	JCA-M47-P8	CHECK LOCKER TANK
	1		1		D3997-17	JCA-M47-P9	STOWAGE PROHIBITED
	1		1		D3997-19	JCA-M47-P10	TANK VENT
	1		1		D3997-21	JCA-M47-P13	SWITCH FIXED
	1		1		D3997-23	JCA-M47-P14	AUX FUEL
	1				D3997-25	JCA-M47-P15	CONVERSION CHART – AS 350 MODELS
			1		D3997-27	JCA-M47-P16	CONVERSION CHART – EC 130 B4 MODEL
	1		1		D3997-29	JCA-M47-P17	DO NOT OVERFILL WARNING
	1		1		D3997-31	JCA-M47-P18	ON/OFF
	1		1		D3997-33	JCA-M47-P19	AUX GAUGE FACE
	1		1		D3997-35	JCA-M47-P20	AUX FUEL GAUGE
	1		1		D3997-37	JCA-M47-P21	6.3 A CIRCUIT BREAKER
	1		1		D3997-39	JCA-M47-P22	2.5A CIRCUIT BREAKER
	1		1		D3997-41	JCA-M47-P23	AUX TANK NOT FITTED
	1		1		D3997-43	JCA-M47-P24	EARTH

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